

AMENDMENTS

In the claims:

Please cancel claims 17 and 33.

Please amend the claims as follows:

1-14 (withdrawn)

15. (currently amended) An anti-PSCA monoclonal antibody that inhibits the growth of PSCA-expressing cancer cells in vivo, wherein the antibody internalizes upon binding to PSCA on the cancer cell, the antibody being produced by a hybridoma selected from the group of hybridomas having ATCC accession number PTA-717, PTA-718, PTA-719, PTA-720, PTA-880, or PTA-2265.

16-17 (canceled)

18 (currently amended) The antibody of claim ~~17~~ 19 which is produced in bacteria.

19. (currently amended) ~~The antibody of claim 15, which~~ An anti-PSCA monoclonal antibody that inhibits the growth of PSCA-expressing cancer cells in vivo, wherein the antibody internalizes upon binding to PSCA on the cancer cell, and wherein the antibody is a humanized form of an anti-PSCA antibody produced by a hybridoma selected from the group of hybridomas having ATCC accession number PTA-717, PTA-718, PTA-719, PTA-720, PTA-880, or PTA-2265.

20. (currently amended) The antibody of claim 15 or claim 19, wherein the cancer cells are from a cancer selected from the group consisting of prostate cancer, bladder cancer and lung cancer.

21. (original) The antibody of claim 20, wherein the cancer is prostate cancer.

22-28 (withdrawn)

29. (currently amended) A composition comprising the antibody of claim 15 or claim 19, and a carrier.

30. (original) The composition of claim 29, wherein the antibody is conjugated to a cytotoxic agent.

31. (original) The composition of claim 30, wherein the cytotoxic agent is a maytansinoid.

32. (currently amended) The composition of claim 29, wherein the carrier is a pharmaceutical carrier.

33 (canceled)

34-57 (withdrawn)
